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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 176/61654(1247) U.S. APPLICATION NO. If known, see 37 CFR 1.5) 10/576824
INTERNATIONAL APPLICATION NO. PCT/US2004/035065	INTERNATIONAL FILING DATE 22 October 2004 (22.10.2004)	PRIORITY DATE CLAIMED 22 October 2003 (22.10.2003)
TITLE OF INVENTION USE OF PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA (PPAR γ) AND/OR RETINOIC ACID RECEPTOR (RXR) AGONISTS TO INHIBIT PLATELET FUNCTIONS		
APPLICANT(S) FOR DO/EO/US PHIPPS, Richard P.; SIME, Patricia J. and BLUMBERG, Neil		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 24pt; font-weight: bold; text-align: center;">10/576824</div>	INTERNATIONAL APPLICATION NO. <div style="text-align: center;">PCT/US2004/035065</div>	ATTORNEY'S DOCKET NUMBER <div style="text-align: center;">176/61654(1247)</div>																				
20. Other items or information: <div style="font-weight: bold; font-size: 1.2em;">UNSIGNED Combined Declaration and Power of Attorney</div>																						
The following fees have been submitted		CALCULATIONS PTO USE ONLY																				
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300	\$ 300.00																					
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations..... \$200	\$ 200.00																					
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations..... \$500	\$ 100.00																					
TOTAL OF 21, 22 and 23 =		600.00																				
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof																						
<table border="1" style="width:100%; border-collapse: collapse; font-size: 0.8em;"> <tr> <th style="width:15%;">Total Sheets</th> <th style="width:15%;">Extra Sheets</th> <th style="width:40%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:30%;">RATE</th> </tr> <tr> <td>70 - 100 =</td> <td>-30 /50 =</td> <td></td> <td>x \$250</td> </tr> </table>	Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	70 - 100 =	-30 /50 =		x \$250	\$ 0.00													
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																			
70 - 100 =	-30 /50 =		x \$250																			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		\$ 130.00																				
<table border="1" style="width:100%; border-collapse: collapse; font-size: 0.8em;"> <tr> <th style="width:15%;">CLAIMS</th> <th style="width:15%;">NUMBER FILED</th> <th style="width:15%;">NUMBER EXTRA</th> <th style="width:15%;">RATE</th> <th style="width:15%;">\$</th> </tr> <tr> <td>Total claims</td> <td>49 - 20 =</td> <td>29</td> <td>x \$ 50</td> <td>\$ 1,450.00</td> </tr> <tr> <td>Independent claims</td> <td>5 - 3 =</td> <td>2</td> <td>x \$200</td> <td>\$ 400.00</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$360</td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	Total claims	49 - 20 =	29	x \$ 50	\$ 1,450.00	Independent claims	5 - 3 =	2	x \$200	\$ 400.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$ 0.00	
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Total claims	49 - 20 =	29	x \$ 50	\$ 1,450.00																		
Independent claims	5 - 3 =	2	x \$200	\$ 400.00																		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360																		
TOTAL OF ABOVE CALCULATIONS =		\$ 2,580.00																				
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.		1,290.00																				
SUBTOTAL =		\$ 1,290.00																				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$ 0.00																				
TOTAL NATIONAL FEE =		\$ 1,290.00																				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		\$ 0.00																				
TOTAL FEES ENCLOSED =		\$ 1,290.00																				
Amount to be refunded		\$																				
Amount to be charged		\$																				

10/576824

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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- a. ☒ A check in the amount of \$ 1,290.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1138. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Edwin V. Merkel
Nixon Peabody LLP
Clinton Square
P. O. Box 31051
Rochester, NY 14603-1051
United States of America


SIGNATUREEdwin V. Merkel
NAME40,087
REGISTRATION NUMBER

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 176/61654

APPLICANT(S): PHIPPS et al.

TITLE: USE OF PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA
(PPAR γ) AND/OR RETINOIC ACID RECEPTOR (RXR) AGONISTS TO
INHIBIT PLATELET FUNCTIONS


Certificate is attached to the Transmittal Letter to the
U.S. Designated/Elected Office (DO/EO/US) of the above-named
application.

"EXPRESS MAIL" NUMBER: EV685739198US

DATE OF DEPOSIT: April 24, 2006

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Shawn A. Lockett
**(Typed or printed name of person
mailing paper or fee)**


**(Signature of person mailing
paper or fee)**

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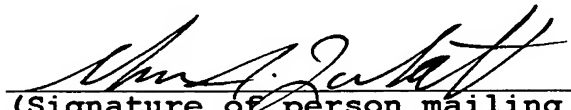
Certificate is attached to the Preliminary Amendment (10
pages) of the above-named application.

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mailing paper or fee)


(Signature of person mailing
paper or fee)

IAP12 Rec'd PCT/PTO 24 APR 2006

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DOCKET NO.: 176/61654

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TITLE: USE OF PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA
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INHIBIT PLATELET FUNCTIONS

Certificate is attached to the Information Disclosure
Statement w/Form SB-08 and PCT Search Report of the above-named
application.

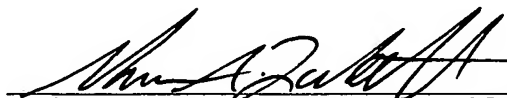
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Certificate is attached to the Application Data Sheet of the
above-named application.

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Certificate is attached to the UNSIGNED Combined Declaration
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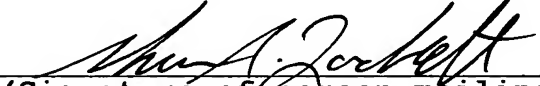
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